

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | ("5529739").PN. | USPAT | OR | OFF | 2007/04/26 13:09 |
| L2 | 30 | ("2438091" "3726952" "4058492" "4098731" "4111861" "4201847" "4237268" "4254228" "4499254" "4519965" "4575518" "4581386" "4585803" "4764537" "4868224" "4946922" "5019317" "5126170" "5128087" "5151483" "5182034" "5243012" "5244613" "5389696" "5391344" "5399310").PN. OR ("5529739").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/26 16:56 |
| L3 | 0 | 2 and (((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near4 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/26 16:57 |
| L4 | 0 | 2 and (((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near8 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/26 16:57 |
| L5 | 1 | L2 and (((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free)) same (poly\$1urethane urethane thermoplastic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/26 16:59 |
| S1 | 2 | ("4624097").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 14:20 |
| S2 | 1505 | (57/223,232,231,241,250,258,295).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/05 21:34 |
| S3 | 1430 | S2 and @pd<"20010804" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 09:55 |
| S4 | 1312 | S3 and ((without no "not" free lacking) near3 (wax)) (waxless wax\$1free) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 09:55 |
| S5 | 1307 | S3 and ((without no "not" free lacking) near2 (wax)) (waxless wax\$1free) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 22:05 |
| S6 | 130 | S5 and (urethane poly\$1urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:47 |
| S7 | 2 | S5 and (elevator hoist\$3 harness\$3 tow\$3) adj (rop\$3 belt cabl\$3 line) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:54 |

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| S8 | 1177 | S5 not (S6 S7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 21:54 |
| S9 | 538 | S5 and (rop\$3 belt cabl\$3 line) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 22:00 |
| S10 | 466 | S9 not (S6 S7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 22:01 |
| S11 | 111 | S5 and (rop\$3 belt cabl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:11 |
| S12 | 90 | S11 not (S6 S7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 22:01 |
| S13 | 376 | (187/251).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/05 22:04 |
| S14 | 1 | S13 and (((without no "not" free lacking) near3 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:21 |
| S15 | 8 | S3 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/05 22:06 |
| S16 | 50 | ((("20030024770") or ("7117981") or ("20030111298") or ("20040256180") or ("4367255") or ("4842101") or ("4807723") or ("6886666") or ("20030062225") or ("20030221917") or ("20060225965") or ("5957242") or ("6595889") or ("6662408") or ("6758309") or ("6776263") or ("6994487") or ("20010029219") or ("20010045326") or ("20020154944") or ("20020154945") or ("20030041419") or ("20030057031") or ("20030069101") or ("20030092524") or ("20030102189") or ("20050103573") or ("20060137896") or ("20060175137") or ("6397574") or ("6405833") or ("6983826") or ("4482391") or ("4946528") or ("5238537") or ("5573816") or ("5575873") or ("6241238") or ("20060070822") or ("4830179") or ("5640661") or ("20050263229") or ("4261139") or ("4762083") or ("5236502") or ("5455894") or ("5643361") or ("5647905") or ("5798131") or ("6242022")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/12/06 14:21 |
| S17 | 2 | S16 and (((without no "not" free lacking) near3 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:29 |

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| S18 | 48 | S16 not S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:28 |
| S19 | 18356 | (428/364-396).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 14:28 |
| S20 | 99 | S19 and (((without no "not" free lacking) near3 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:29 |
| S21 | 1505 | (57/223,232,231,241,250,258,295).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 14:30 |
| S22 | 1430 | S21 and @pd<"20010804" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S23 | 1307 | S22 and ((without no "not" free lacking) near2 (wax)) (waxless wax\$1free) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S24 | 130 | S23 and (urethane poly\$1urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S25 | 2 | S23 and (elevator hoist\$3 harness\$3 tow\$3) adj (rop\$3 belt cabl\$3 line) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S26 | 111 | S23 and (rop\$3 belt cabl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S27 | 90 | S26 not (S24 S25) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |
| S28 | 376 | (187/251).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 14:30 |
| S29 | 1 | S28 and (((without no "not" free lacking) near3 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:30 |

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| S30 | 8 | S22 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:10 |
| S31 | 94 | S20 not (S30 S29 S27 S26) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 14:31 |
| S32 | 8 | S31 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) near4 (coat\$3 sheath\$3 film sheet layer protect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:10 |
| S33 | 340 | (118/110).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 15:10 |
| S34 | 3 | S33 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:10 |
| S35 | 472 | (118/110,111).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/06 15:10 |
| S36 | 4 | S35 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:11 |
| S37 | 116 | S35 and (rop\$3 belt cabl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:11 |
| S38 | 1 | S37 and (((without no "not" free lacking) near2 (wax)) (waxless wax\$1free)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/12/06 15:11 |
| S39 | 2 | ("5821298").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/12/07 12:13 |
| S40 | 2402 | B66B009/00.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 09:54 |
| S41 | 2442 | B66B007/06.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 09:55 |

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| S42 | 839 | D02G003/12.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 09:55 |
| S43 | 3609 | (S40 S41 S42) and @pd<"20010804" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:02 |
| S44 | 1347 | S43 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 10:18 |
| S45 | 35 | S43 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) near4 (rop\$3 belt cable strand wire sheath\$3 mold lubricant releas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:44 |
| S46 | 55 | ("20010008823" "20010044249" "20010051706" "20020007516" "20020056178" "20020189703" "20040029473" "3338830" "3416952" "3546008" "3625754" "3682583" "3779993" "3899614" "3959230" "4015317" "4035531" "4111816" "4145461" "4158083" "4215026" "4216260" "4314000" "4370143" "4640946" "4756714" "4844709" "4845140" "4977191" "4981905" "5156651" "5290631" "5362515" "5421378" "5503197" "5525702" "5569408" "5571620" "5626952" "5645892" "5646237" "5648010" "5709940" "5725951" "5935484" "5942176" "6093491" "6162890" "6204353" "6537662").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/20 10:01 |
| S47 | 38 | S46 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) near4 (rop\$3 belt cable strand wire sheath\$3 mold lubricant releas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:03 |
| S48 | 70 | S43 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) same (poly\$1urethane urethane thermoplastic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:05 |
| S49 | 66 | S48 not (S45 S46 S47) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 10:35 |
| S50 | 5 | ("2740459").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/04/20 10:36 |
| S51 | 1 | WO-200114630-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 10:38 |
| S52 | 3 | "6672046" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 10:38 |

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| S53 | 10 | ("3618309" "4227041" "4445593" "4724929" "4861947" "5354210" "6295799" "6364063" "6508051").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/20 10:39 |
| S54 | 3686 | D07B001/06.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:08 |
| S55 | 241 | F16G001/04.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:02 |
| S56 | 3004 | (S54 S55) and @pd<"20010804" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:02 |
| S57 | 35 | S56 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) near4 (rop\$3 belt cable strand wire sheath\$3 mold lubricant releas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:09 |
| S58 | 0 | S57 not (S45 S46 S47 S48 S51 S52 S53) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 11:06 |
| S59 | 70 | S56 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) same (poly\$1urethane urethane thermoplastic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/26 16:58 |
| S60 | 0 | S59 not (S45 S46 S47 S48 S51 S52 S53) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:18 |
| S61 | 706 | D07B001/00.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:09 |
| S62 | 35 | S61 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) near4 (rop\$3 belt cable strand wire sheath\$3 mold lubricant releas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:20 |
| S63 | 0 | S62 not (S45 S46 S47 S48 S51 S52 S53) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:18 |
| S64 | 70 | S61 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) same (poly\$1urethane urethane thermoplastic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:20 |

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| S65 | 0 | S64 not S59 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:20 |
| S66 | 10 | (S40 S41 S42 S54 S55 S61) and ((without no "not" free lacking absent less eliminat\$3 obviat\$3 avoid\$3) near6 (lubrica\$4 releas\$3)) near10 (rop\$3 belt cable strand wire sheath\$3 mold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:31 |
| S67 | 0 | S43 and ((extrusion extrud\$3 coat\$3) near3 (urethane polyurethane)) near4 (rop\$3 belt cable strand) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:55 |
| S68 | 10 | (S43 S56 S61) and ((extrusion extrud\$3 coat\$3 jacket\$3) near6 (urethane polyurethane)) near6 (rop\$3 belt cable strand fiber wire) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/20 12:58 |
| S69 | 708 | D07B001/00.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 19:02 |
| S70 | 36 | S69 and ((without no "not" free lacking) near3 (wax)) (wax\$1less wax\$1free) near4 (rop\$3 belt cable strand wire sheath\$3 mold lubricant releas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 19:04 |
| S71 | 33 | ((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near4 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:28 |
| S72 | 30 | S71 not S70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 19:07 |
| S73 | 2402 | B66B009/00.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:27 |
| S74 | 2443 | B66B007/06.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:27 |
| S75 | 840 | D02G003/12.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:27 |
| S76 | 3609 | (S73 S74 S75) and @pd<"20010804" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:27 |

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| S77 | 0 | S76 and (((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near4 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:28 |
| S78 | 0 | S76 and (((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near6 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:28 |
| S79 | 49 | (((without no "not" free lacking) near3 wax) (wax\$1less wax\$1free)) near6 (poly\$1urethane urethane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:28 |
| S80 | 16 | S79 not S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/04/25 20:29 |